

ROBERT E. BUSHNELL\*†

JOSEPH G. SEEBER\*  
JOHN C. BROSKY\*+\*  
DARREN R. CREW\*+  
MATTHEW J. LESTINA†\*  
SARYADVINDER S. SAHOTA†\*  
RICHARD H. STERN\*

MICHAEL D. PARKER  
DANIEL A. GESELOWITZ, Ph.D.  
(REG. PATENT AGENTS)

† ADMITTED IN MARYLAND  
° ADMITTED IN VIRGINIA  
+ ADMITTED IN PENNSYLVANIA  
‡ ADMITTED IN NEW YORK  
◊ ADMITTED IN CONNECTICUT  
\* NOT ADMITTED IN D.C.

Assistant Commissioner for Patents  
Washington, D.C. 20231

J1130 U.S. PTO



11/30/01

R. E. BUSHNELL

ATTORNEY AT LAW

1522 K STREET, N.W., SUITE 300  
WASHINGTON, D.C. 20005-1202  
UNITED STATES OF AMERICA

30 November 2001

INTELLECTUAL PROPERTY LAW

TELEPHONE (202) 408-9040  
FACSIMILE (202) 289-7100  
FACSIMILE (202) 628-3835  
FACSIMILE (410) 747-0022

E-MAIL: REBUSHNELL@AOI.COM

- ☐ U.S. Postal Service  
☐ Via Local Courier  
☐ Via International Courier  
☐ Via Facsimile No. \_\_\_\_\_  
☐ Via E-Mail Attachment  
☐ Please Acknowledge Receipt



Attorney Docket: P56612

Sir:

Submitted herewith is the following patent application:

**Inventor:** 1) KWEY-HYUN KIM  
2) YOU-SUB LEE

**Title:** DISPLAY APPARATUS

Please find attached hereto an application for patent which includes: Specification and Abstract, Claims, original Declaration And Power of Attorney, Assignment, and a certified copy of the foreign priority document identified below:

Verified Showing of Small Entity Status: NO

Drawings: Formal drawings, 5 sheets, Figures 1 through 5

Claim of priority under 35 U.S.C. §119: YES

\*\* The Republic Of Korea Application No. 2001-49322 filed on 16 August 2001.

**FEE (see formula below): CHECKS ARE ENCLOSED (#40693 and #40694)**

**Basic Fee** \$370/740 ..... \$740.00

**Additional Fees:**

Total number of claims in excess of 20: \_\_\_ times \$9/18 . \$0.00

Number of independent claims in excess of 3: \_\_\_ times \$40/80 ..... \$0.00

Multiple Dependent Claims \$135/270 ..... \$0.00

An Assignment is likewise enclosed: Recording Fee \$40 . . \$40.00

Filing Non-English specification ..... \$0.00

**TOTAL FEES FOR THE ABOVE APPLICATION** ..... \$780.00

Assistant Commissioner for Patents  
30 November 2001  
Page Two

Docket No.: P56612

**Inventor:**     1) KWEY-HYUN KIM  
                      2) YOU-SUB LEE

**Title:**            **DISPLAY APPARATUS**

Assistant Commissioner is authorized to charge our Deposit Account No. 02-4943 for any additional charges necessary towards payment of the filing fee for the above-referenced application. Please notify the undersigned attorney of any transaction regarding our Deposit Account.

In view of the above, it is requested that this application be accorded a filing date pursuant to 37 CFR 1.53(b).

Please address all correspondence to:

Robert E. Bushnell  
1522 K Street, N.W.  
Suite 300  
Washington, D.C. 20005

Respectfully submitted,

  
\_\_\_\_\_  
Robert E. Bushnell

(Registration No. 27,774)  
Payor No.: 008-439  
Attorney for the Applicant  
1522 K Street, N.W.  
Suite 300  
Washington, D.C. 20005

Telephone: (202) 408-9040  
Telefacsimile: (202) 628-0755

REB/mn

0996771-113001

## THE TRANSMITTAL

Patent fees are subject to annual revision.

## Complete If Known

Application Number	To be Assigned
Filing Date	30 November 2001
First Named Inventor	KWEY-HYUN KIM et al.
Examiner Name	To be Assigned
Group/Art Unit	To be Assigned

TOTAL AMOUNT OF PAYMENT (\$)780.00

Attorney Docket No. P56612

## METHOD OF PAYMENT (check one)

## FEE CALCULATION (continued)

1. ☐ The Commissioner is hereby authorized to charge indicated fees and credit any over payments to:

## 3. ADDITIONAL FEES

Deposit Account Number: 02-4943

Deposit Account Number: \_\_\_\_\_

Large Entity Small Entity

Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
105	130	205	65	Surcharge-late filing fee or oath	\$
127	50	227	25	Surcharge-late provisional filing fee or cover sheet	\$
139	130	139	130	Non-English specification	\$
147	2,520	147	2,520	For filing a request for reexamination	\$

☐ Charge Any Additional Fee Required Under 37 C.F.R. §1.16 and §1.17.

☐ Applicant claims small entity status. See 37 CFR 1.27

2. ☒ Payment Enclosed:  
(CHECK #40693 & #40694)

☒ Check ☐ Credit Card ☐ Money Order ☐ Other

## FEE CALCULATION

## 1. BASIC FILING FEE

Large Entity Small Entity

Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
101	740	201	370	Utility filing fee	\$740.00
106	330	206	165	Design filing fee	\$
107	510	207	255	Plant filing fee	\$
108	740	208	370	Reissue filing fee	\$
114	160	214	80	Provisional filing fee	\$

SUBTOTAL (1) (\$)740.00

## 2. EXTRA CLAIM FEES

	Extra Claims	Fee from below	Fee Paid
Total claims	22	-20** = x	=
Independent Claims	3	-3** = x	=
Multiple Dependent			=

\*\* or number previously paid, if greater; For Reissues, see below

Large Entity Small Entity

Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description
103	18	203	9	Claims in excess of 20
102	84	202	42	Independent claims in excess of 3
104	280	204	140	Multiple dependent claim, if not paid
109	84	209	42	** Reissue independent claims over original patent
110	18	210	9	** Reissue claims in excess of 20 and over original patent

SUBTOTAL (2) (\$)0.00

112	920*	112	920*	Requesting publication of SIR prior to Examiner action	\$
113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action	\$
115	110	215	55	Extension for reply within first month	\$
116*	400	216	200	Extension for reply within second month	\$
117	920	217	460	Extension for reply within third month	\$
118	1,440	218	720	Extension for reply within fourth month	\$
128	1,960	228	980	Extension for reply within fifth month	\$
119	320	219	160	Notice of Appeal	\$
120	320	220	160	Filing a brief in support of an appeal	\$
121	280	221	140	Request for oral hearing	\$
138	1,510	138	1,510	Petition to institute a public use proceeding	\$
140	110	240	55	Petition to revive - unavoidable	\$
141	1,280	241	640	Petition to revive - unintentional	\$
142	1,280	242	640	Utility issue fee (or reissue)	\$
143	460	243	230	Design issue fee	\$
144	620	244	310	Plant issue fee	\$
122	130	122	130	Petitions to the Commissioner	\$
123	50	123	50	Petitions related to provisional applications	\$
126	180	126	180	Submission of Information Disclosure Statement	\$
581	40	581	40	Recording each patent assignment per property (Times number of properties)	\$40.00
146	740	246	370	Filing a submission after final rejection (37 C.F.R. §1.129(a))	\$
149	740	249	370	For each additional invention to be examined (37 C.F.R. §1.129(b))	\$

Other Fee (specify) \_\_\_\_\_ \$

Other Fee (specify) \_\_\_\_\_ \$

\*\* Reduced by Basic Filing Fee Paid

SUBTOTAL (3) \$40.00

## SUBMITTED BY

## Complete (if applicable)

Typed or Printed Name

Robert E. Bushnell, Esq.

Reg. Number

27,774

Signature



Date

30 November 2001

Deposit Account User ID

REB/mn

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

5/25/02  
#2  
PH  
Patent  
P56612  
JC996 U.S. PRO  
09/996771  
11/30/01

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Kwey-Hyun Kim *et al.*

Serial No.: *To be assigned*

Examiner: *To be assigned*

Filed: 30 November 2001

Art Unit: *To be assigned*

For: DISPLAY APPARATUS

**CLAIM OF PRIORITY UNDER 35 U.S.C. §119**

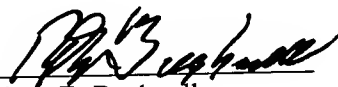
The Assistant Commissioner  
for Patents  
Washington, DC 20231

Sir:

The benefit of the filing date of the following prior foreign applications, Korean Priority No. 2001-49322 (filed in Korea on 16 August 2001), and filed in the U.S. Patent and Trademark Office on 30 November 2001 is hereby requested and the right of priority provided in 35 U.S.C. §119 is hereby claimed.

In support of this claim, filed herewith is a certified copy of said original foreign application.

Respectfully submitted,

  
Robert E. Bushnell  
Reg. No.: 27,774  
Attorney for the Applicant

1522 "K" Street, N.W., Suite 300  
Washington, D.C. 20005-1245  
(202) 408-9040

Folio: P56612  
Date: 11/30/01  
I.D.: REB/mn

# KOREAN INTELLECTUAL PROPERTY OFFICE

This is to certify that the following application annexed hereto is a true copy from the records of the Korean Industrial Property Office.

**Application Number**

Patent Application No. 2001-<sup>49322</sup>~~49332~~

**Date of Application**

August 16, 2001

**Applicant**

Samsung Electronics Co., Ltd.

Dated on the 4th day of September, 2001

**COMMISSIONER**

**TJTB7906**